

COR-0621

Copy 1 of 5

Contract No. AF33(600)-37230

Amendment No. 9

Missile Systems Division
Lockheed Aircraft Corporation
Sunnyvale, California

Gentlemen:

1. This document constitutes Amendment No. 9 to Contract No. AF33(600)-37230 between the Lockheed Aircraft Corporation, Missile Systems Division, and the United States Government, and said contract, as amended, is further amended as hereinafter set forth.

2. Pursuant to Clause 2 entitled "Changes" of the General Provisions hereof the parties have agreed upon a revised scope of work and delivery schedule. Accordingly, Appendix I and the Delivery Schedule set forth in PART I - SUPPLIES AND SERVICES TO BE FURNISHED are deleted in their entirety and in lieu thereof substitute the revised Appendix I attached to this Amendment No. 9.

3. All other terms, conditions and requirements of the contract, as amended, remain unchanged.

4. Please indicate your receipt of this Amendment No. 9 to the contract and your acceptance thereof by executing the original and two copies hereof. Return the fully executed original and one copy to the undersigned and retain the remaining copy for your files.

Very truly yours,




Contracting Officer

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ACKNOWLEDGED AND ACCEPTED
LOCKHEED AIRCRAFT CORPORATION
MISSILE SYSTEMS DIVISION


BY TITLE ASSISTANT SECRETARYDATE NOV 11, 1959

- 1- RT-100
- 2- Contractor
- 3- Finance
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APPENDIX I

WORK STATEMENT DEVELOPMENT OF A SATELLITE RECONNAISSANCE AND RECOVERY SYSTEM

Develop and provide, except as specifically set forth below, all equipment, services, and facilities necessary to complete a program of photo-reconnaissance of the Soviet Union. The photo-reconnaissance system shall have the following design parameters and objectives:

- a. A satellite-borne system compatible with the system but employing the Thor booster. 25X1
- b. The design will be compatible with the overt biomedical program of 25X1
- c. Photographs shall be obtained at a ground resolution of 25 feet or better (as defined in the basic contract) with a locational accuracy objective of 1 mile. 25X1
- d. Maximum possible ground coverage shall be obtained consistent with the ground resolution requirements and payload capability of the booster system.
- e. Latent image film shall be recovered by means of ballistic re-entry and land or sea recovery.
- f. The center of the recovery area shall be within 200 nautical miles of a designated location with a dispersion (90% of impacts) of $x \pm 200$ nautical miles, $y \pm 75$ nautical miles or less.

Deliver twelve flight units of the configuration flown on Discoverer VI, Flight Unit 9003, as defined by Contractor's drawing structure.

Delivery of the twelve flight units is to be accomplished as follows: Two units in June 1959; one unit in July 1959; two units in August 1959; three units in September 1959; four units in October 1959.

The following shall be provided by the Government and shall not be developed or supplied under this contract:

a. Thor boosters, associated receipt checkout and launch facilities, equipment and services.

b. All items and services developed or used on the WS- program which can profitably support this reconnaissance program. These elements will be programmed overtly in appropriate quantities 25X1

and in a timely fashion, as part of either the basic [] or the biomedical satellite programs, or of other programs as may be determined but will actually be intended to support this recoverable reconnaissance program. The intent is to retain as many elements of the overall operation in an overt status as possible. Where an item

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c. Recovery ships and/or aircraft, and their normal operating personnel and support. (Special equipment, training or trained personnel required for search and recovery will be provided by the contractor).

d. Special receipt and checkout space and facilities at the launch site.

Establish and maintain technical and management control of such subcontractors as are required for the proper execution of the work statement. Major subcontractors include:

a. ITEK Corporation will develop and manufacture the reconnaissance camera and associated equipment.

b. General Electric Company will develop and manufacture the re-entry body.

Technical direction of the program is the joint responsibility of several agencies of the Government. In the interest of effective management, however, such direction will be provided primarily by and through the Air Force Ballistic Missile Division acting as the agent for all interested components of the Government. A Project Officer will be established in BMD as the single day-by-day point of contact for the Contractor. This Officer will have authority to make on-the-spot decisions within the scope of the work statement on all matters pertaining to the program other than those of major importance. From time to time the Government agencies concerned will jointly review the progress of the program. The Government will make arrangements to permit the prompt rendering of major decisions concerning the progress which cannot be made by the Project Officer.

Special security measures will be required throughout the program. The complete security plan, clearance of facilities and of individuals knowledgeable of the program, and other matters relating to security will be under the direction of a designated authority within the Government. The Contractor will provide such special security measures within his own facilities, subcontractors' facilities, or Government facilities provided for this project, as may be required to conform with the security plan.

Conduct technical briefings on the progress of the work hereunder at approximately monthly intervals as required by the Government. Provide fiscal reports at the times and such detail as the contracting officer may require.